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U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

EXPRESS MAIL LABEL NO.: EV 781 731 917 US

February 3, 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ONCERNING A SUBMISSION UNDER 35 U.S.C. 371

TORNEY'S DOCKET NUMBER: 3400.P1429US

U.S. PAPPLICATION NO. (If known, see 37 CFR 1.5): Unknown

CONFIRMATION NO.: Unknown

INTERNATIONAL APPLICATION NO.: PCT/JP2004/014679

INTERNATIONAL FILING DATE: September 29, 2004

PRIORITY DATE CLAIMED: September 29, 2003

TITLE OF INVENTION: THERMAL CONDUCTIVE SILICONE COMPOSITION

APPLICANT FOR DO/EO/US: Chisato HOSHINO

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
- 2. [] This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
- 3. [] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The US has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [] is attached hereto (required only if not communicated by the International Bureau).
  - b. [X] has been communicated by the International Bureau.
  - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [X] is attached hereto.
  - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. [] are attached hereto (required only if not communicated by the International Bureau).
  - b. [] have been communicated by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
- 10. [] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)),

## U.S. APPLICATION NO. (if known, see 37 CFR 1.5) (Unknown 587 INTERNATIONAL APPLICATION NO.: PCT/JP2004/0146797587

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### Items 11 to 20 below concern document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A preliminary amendment.
- 14. [] An Application Data Sheet under 37 CFR 1.76.
- 15. [] A substitute specification.
- 16. [] A power of attorney and/or change of address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13*ter*.2 and 37 CFR 1.821-1.825.
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information:

Amendment Before First Office Action

Title Page of WIPO Document WO 2005/030874 A1

Form PCT/ISA/210 - International Search Report

Form PCT/IB/301 - Notification of Receipt of Record Copy

Form PCT/IB/304 – Notification Concerning Submission or Transmittal of Priority Document Postal Card

The following fees have been submitted:	Calculations	PTO USE ONLY
21. [X] Basic National Fee (37 CFR 1.492(a))\$300.00	\$300.00	
22. [X] Examination Fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00  All other situations\$200.00	\$200.00	
23. [X] Search Fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00  Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority	\$400.00	
TOTAL OF 21, 22 AND 23 =	\$900.00	

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) Unknown 7 5 8 7 INTERNATIONAL APPLICATION NO.: PCT/JP2004/014679

ATTORNEY'S DOCKET NUMBER: 3400.P1429USAPZOROGIFGTFTO 03 FEB 2006

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			nce listing in complian			
CFR 1.821(c)	or (e) or comp	uter p	program listing in an el	ectronic		
			fee is \$250 for each ac	lditional		
50 sheets of pa	aper or fraction					
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	or fraction thereof (round up					
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			ige (37 CFR 1.492(h))		\$	
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Total claims	5 - 20		0	x \$ 50.00	\$	
Ind. claims	1 - 3		0	x \$200.00	\$	
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Processing fee	of <b>\$130.00</b> fo	r furr	nishing the English tran	nslation		
later than 30 m	nonths from the					
CFR 1.492(i))		\$				
	TO	\$900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The						
assignment must be accompanied by an appropriate cover sheet						
(37 CFR 3.28,	3.31). <b>\$40.00</b>	per p	roperty	+	\$	
	TO	TAI	L FEES ENCLOSED	=	\$900.00	
					Amount to be refunded:	\$
,		Amount to be charged:	\$			

a.	[X]	Α	check in	the amount	of \$900.00	to cover the ab	ove fees is	s enclosed.
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b. [] Please charge my Deposit Account No. \_\_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

IN DUPLICATE

PLEASE DIRECT CORRESPONDENCE TO THE ADDRESS ASSOCIATED WITH THE FOLLOWING CUSTOMER NUMBER: 23474

300.07/05

Terryence F. Chapman

Registration Number: 32 549

TFC/smd

FLYNN, THIEL, BOUTELL & TANIS, P.C.

2026 Rambling Road

Kalamazoo, Michigan 49008-1631

Express Mail Label No.: EV 781 7347917110 03 FEB 2006

Date of Mailing: February 3, 2006

Applicant: Chisato HOSHINO

Title: THERMAL CONDUCTIVE SILICONE COMPOSITION

PCT International Application No.: PCT/JP2004/014679

PCT International Filing Date: September 29, 2004

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(if known, see 37 CFR 1.5): Unknown

Atty. Docket No.: 3400.P1429US

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### EXPRESS MAILING CERTIFICATE

Sir:

I hereby certify that the attached paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FLYNN, THIEL, BOUTELL & TANIS, P.C.

By:

Date: February 3, 2006

Documents attached:

Nationalized PCT Application

Transmittal dated February 3, 2006 including enclosures listed thereon

Telephone: (269) 381-1156

391.05/05